Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims:

- 1. (Previously Presented) A rangefinding instrument comprising:
- a user input for providing data to said instrument indicative of at least one golf club type and at least one representative user range for said at least one golf club type;
- a data store associated with said instrument and said user input for maintaining said at least one golf club type and said at least one representative user range as a first correlated data set:
- a processor coupled to said data store for computing at least one other correlated data set indicative of another golf club type and associated representative user range based upon a relationship in said first correlated ratas set
- a laser rangefinder for determining a range to a selected point on a golf course; and
- a display coupled to said processor and said laser rangefinder for indicating a suggested golf club type based upon at least one of said first or one other correlated data sets and said determined range to said selected point.
- (original) The rangefinding instrument of claim 1 wherein said display is further operative to indicate said determined range.
- (original) The rangefinding instrument of claim 1 wherein said display is an in-sight display.

- 4. (original) The rangefinding instrument of claim 1 further comprising: a tilt sensor coupled to said processor for indicating an angular inclination of said selected point from said instrument for possible alteration of said suggested golf club type based upon said determined range and said angular inclination.
- (original) The rangefinding instrument of claim 4 wherein said display is further operative to indicate said angular inclination of said selected point.
- (original) The rangefinding instrument of claim 1 further comprising:
 a wind speed and direction sensor coupled to said processor for
 indicating a wind direction at said instrument for possible alteration of said
 suggested club type based upon said determined range and said wind speed
 and direction
- (original) The rangefinding instrument of claim 6 wherein said display is further operative to indicate said wind speed and direction.
- 8. (original) The rangefinding instrument of claim 1 further comprising said user input coupled to said processor for entering a wind speed and direction at said selected point for possible alteration of said suggested club type based upon said determined range and said wind speed and direction.
- (original) The rangefinding instrument of claim 8 wherein said display is further operative to indicate said wind speed and direction.
- 10. (original) The rangefinding instrument of claim 1 further comprising said user input coupled to said processor for entering a ground condition at said selected point for possible alteration of said suggested club type based upon said range and said ground condition.

- (original) The rangefinding instrument of claim 8 wherein said display is further operative to indicate said ground condition.
- (original) The rangefinding instrument of claim 1 wherein said user input is further operative for entering at least one user identification associated with said first and said at least one other correlated data sets.
- 13.-22 (cancelled)
- (Previously Presented) A method associated with a golf game comprising:

entering at least one club type and associated representative user range for said at least one club type to a data store associated with a rangefinding instrument:

determining a range to a selected point on a golf course with said rangefinding instrument using a laser rangefinder;

extrapolating a suggested club type appropriate to said determined range from said at least one club type and associated representative user range; and

displaying said suggested club type to a user of said rangefinding instrument.

- (original) The method of claim 23 further comprising the step of: computing at least said suggested club type and an associated representative user range for said at least one other club type for retention in said data store.
- 25. (Cancelled)